S&H Form: FORM PTO-1390 (12/04)

FORM PTO-1390 (REV. 12-2004)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY 'S DOCKET NUMBER 1806.1008

TRANSMITTAL LETTER TO THE UNITED STATES

	ONCERNING A FILING	10/541393									
· L	NATIONAL APPLICATION NO. P2004/002397	INTERNATIONAL FILING DATE February 27, 2004	PRIORITY DATE CLAIMED March 5, 2003								
1	OF INVENTION FICULATE POROUS AMMO)	KIDATION CATALYST									
	ICANT(S) FOR DO/EO/US uki YANAGI et al.										
Applic	ant herewith submits to the United State	tes Designated/Elected Office (DO/EO/US) th	ne following items and other information:								
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3. 🖾	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. 🖾	The US has been elected (Article 31).										
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. □ is attached hereto (required only if not communicated by the International Bureau). b. ☑ has been communicated by the International Bureau. c. □ is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. 🖾	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. ☑ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).										
7. 🗆	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.  are attached hereto (required only if not communicated by the International Bureau).  b. have been communicated by the International Bureau.  c. have not been made; however, the time limit for making such amendments has NOT expired.  d. have not been made and will not be made.										
9. 🛛	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  An English language translation of the annexes of the International Preliminary Examination Report under PCT 4rticle 36 (35 U.S.C. 371(c)(5)).										
Items	11 to 20 below concern docum	ent(s) or information included:									
	An Information Disclosure States	ment under 37 CFR 1.97 and 1.98.									
İ	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  A preliminary amendment.										
14.	☐ An Application Data Sheet under 37 CFR 1.76.										
15. 🗆	A substitute specification.										
16.	A power of attorney and/or change of address letter.										
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter. 2 and 37 CFR 1.821 - 1.825.										
18. 🗆	☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).										

Other items or information: First page of published International Application; Form PCT/IB/301; Form 20. ⊠ Other items or info PCT/IB/308; PCT Request.

19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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21. 🛭 The fo	ollowing fees are	APPLICANT USE		OFFICE USE ONLY							
⊠ a) Basic National Fee\$300.00							\$300.00				
⊠ b) Examination Fee\$200.00							.00	•			
⊠ c	) Search Fee	\$500.00									
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$1,0	00.00				
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each addition 50 sheets of paper or fraction thereof.							,				
Total Sheets	Extra Sheets	Number of each additiona 50 or fraction thereof		Rate							
* - 100 =	*/50=			X 2	50.00						
	130.00 for furnish st claimed priority	\$									
CLAIMS	NUMBER FILI	ED NUMBER EXTRA			RATE	\$					
Total claims	10- 20	) =	0	×	\$50.00	\$					
Independent cla	ims 1-3=		0	X	\$200.00	\$					
MULTIPLE DEP	ENDENT CLAIM(S	\$360.00									
TOTAL OF AB	OVE CALCULA		\$1,360.00								
Applican reduced	t claims small entity by 1/2.	\$									
SUBTOTAL =		\$1,3	860.00								
the earliest claim	f <b>\$130.00</b> for furnis ned priority date (37	\$									
TOTAL NATIO		\$1,3	60.00								
accompanied by	an appropriate cove		37 CFR 1.21(h)). The as 37 CFR 3.28, 3.31). <b>\$4</b>			\$40.0					
TOTAL FEES I	ENCLOSED =	····				\$1,400.00					
P			Am	ount	to be refunded:			\$			
			Д	mou	nt to be charged:			\$			
a. ⊠ A check in the amount of \$1,400.00 to cover the above fees is enclosed. b. □ Please charge my Deposit Account Noin the amount of \$to cover the above fees. A duplicate copy of this sheet is enclosed.											
			rized to charge any a o. 19-3935. A duplica					credit any			
			I. WARNING: Information					rd information			
should no	t be included on th	is form.	Provide credit card info	orma	tion and authorizati	on on F	PTO-2038.				
NOTE: Whom on	annonviata tima l		ar 27 CED 4 405 bas m	-4 b-		<b>4</b>	/27 CED 4	407 (-) (5))			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.											
SEND ALL CORRESPONDENCE TO:  SIGNATURE  Staas & Halsey LLP							And ark J. Henry				
	LLP Avenue, N.W., Su	ite 700			NAN	• • • • • • • • • • • • • • • • • • • •					
Washington, D		,162									
		ION NUMBER									

## DECLARATION

I, Kenji KABUKI, c/o the Inoue & Associates of 3rd Floor, Akasaka Habitation Building, 3-5, Akasaka 1-chome, Minato-ku, Tokyo, Japan do solemnly and sincerely declare that I am conversant with the Japanese and English languages and that I have executed with the best of my ability this translation into English of the PCT request and specification of the international application No. PCT/JP2004/002397 and believe that the translation is true and correct.

The undersigned petitioner declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

June 21, 2005

Renji KABUKI